

Please amend the paragraph beginning on line 1 of page 29 as follows:

"At step 146, a 3 second interval timer is started. The bassinet TM will switch from long range antenna mode to short range antenna mode inside this 3 second interval. In addition, the pad latch will be set. At step 148 the timer is decremented by some fixed amount. Step 150 is a decision step to determine whether a close proximity signal has been received by the TM. If not, then the process continues at determination step 152 to determine whether the counter has timed out. If so, a report is forwarded by the bassinet TM to the wall TM acting as a central node transceiver, describing the reason for the alarm condition (step 164). If the counter is determined to be other than zero at step 152, then the process repeats the 148-150-152 loop until either the counter times out or a signal is detected. If a signal is detected at decision step 150, a branch occurs to a filtering algorithm to determine whether the detected signal is a false signal (step 154). If it is determined that the signal is not a false signal, a determination is made whether the infant currently being detected by the close proximity antenna is in fact the infant to be monitored (step 156). Such a determination will be made by the ID transmitted by the infant's badge. This ID is checked against the IDs stored in the association database of the bassinet TM. If it is determined at step 156 that an infant other than the infant to be monitored is detected (i.e. an incorrect infant), the process continues at step 158. Step 158 is a determination step to determine whether the detected signal is associated with a responsible party (i.e. staff, parent, etc.). If not, then the process returns to decrement the counter at step 148. Otherwise if it is determined at decision step 156 that the correct infant has been detected then the process continues at step 160 where an infant flag is set true. Otherwise if it is determined at decision step 158 that a responsible party was detected then a staff/parent flag/is set true at step 162. From either step 160 or 162, the process continues at decision step 166, wherein a determination is made whether both the infant and staff/parent flags have been set. If so, at step 168 the pad latch, which was previously closed to initiate the alarm condition, is now cleared. The process then returns to step 74 (Figure 5A)."

Please amend the paragraph beginning on line 19 of page 30 as follows:

"Returning to Figs. 5A and 5B, when the monitoring system is operating in normal mode, i.e., the bassinet TM has the green LED lit. The processor in bassinet TM continually monitors the infant (steps 92 to 100). Decision step 94 makes a